| Issue | Classi | fication |
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| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
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| 10/657,503              | SHIN ET AL.                             |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
| Stephen Rosasco         | 1756                                    |  |  |  |  |  |  |  |

| _                             |          |          |          |                  | IS                                     | SSUE         | CL              | ASSIF        | ICA <sup>-</sup> | ΓΙΟΙ                     | N        |             | <u>.</u>                              |  |             | ,          |  |
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|                               | **       | ···      | OR       | IGINAL           |  |              |                 |              |                  | CROSS                    | REFERE   | NCE(S)      | )                                     | ······································ | <del></del> |            |  |
| CLASS SUBCLASS CLASS          |          |          |          |                  | SUBCLASS (ONE SUBCLASS PER BLOCK)      |              |                 |              |                  |                          |          |             |                                       |  |             |            |  |
| 430 5 716                     |          |          |          | 716              | 21                                     |              |                 |              |                  |                          |          |             |                                       | <del></del>                            |             |            |  |
| - 11                          |          |          | ONA      | L CLASSIFICATION |  |              |                 |              |                  |                          |          |             |                                       |  | +           |            |  |
| G                             |          | Ţ        | 1        | Y                |  | -            | <del></del>     |              |                  |                          |          |             |                                       |  | +           |            |  |
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|                               |          |          |          | ,                |  | 1            | <del></del> - - |              |                  | <del></del> -            |          |             | · · · · · · · · · · · · · · · · · · · | , ,                                    |             | ·          |  |
|                               |          |          | <u> </u> | ,                |  | <u> </u>     |                 |              |                  |                          |          | -           |                                       | <del>-</del>                           | +           |            |  |
|                               |          | <u></u>  |          | /                |  | <u> </u>     |                 |              |                  |                          |          |             |                                       |  |             |            |  |
| (Assistant Examiner) , (Date) |          |          |          |                  | S. ROSASCO PRIMARY EXAMINER GROUP 1500 |              |                 |              |                  | Total Claims Allowed: 38 |          |             |                                       |  |             |            |  |
| ·                             |          | · .      | Y        |                  | 1/2                                    | Losasco 9/06 |                 |              |                  |                          |          | O.G. O.G.   |                                       |  |             |            |  |
| 10000                         |          |          |          |                  |  | ,            | 6               | V Dec        | 20               | 0 /                      | 106      | :           | Print Claim(s)                        |  |             | Print Fig. |  |
|                               | (Le      | gaM      | nstru    | ıments Examiner) | (Date)                                 |              | (Prima          | ry Examiner) |                  | (Date                    | 2)       |             | 1                                     |  |             | , 6        |  |
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| <u> </u>                      | ₹ c      | laim     | s re     | numbered in the  | same orde                              | r as pr      | esente          | ed by anni   | icant            |                          | PΔ       |             | ☐ T.D.                                |  | □R.         | 1 4        |  |
| K                             | <b>-</b> |          |          |                  | 7                                      | -            |                 |              |                  | <u> </u>                 | 1        | <del></del> |                                       |  | <u> </u>    |            |  |
| ֝֟֝֟֝ <u>֚</u>                | Final    | Original |          | Final            | Final                                  | Original     |                 | Final        |                  | Final                    | Original |             | Final<br>Original                     |  | Final       | Original   |  |
|                               |          | 1        | 7        | 31               |  | 61           |                 | 91           | 1                |                          | 121      | t           | 151                                   | ┪                                      |             | 18         |  |
|                               |          | 2        |          | 32               |  | 62           |                 | 92           |                  |                          | 122      | ľ           | 152                                   | ⊣                                      | -           | 182        |  |
|                               |          | _3       | _        | 33               |  | 63           |                 | 93           | ]                |                          | 123      |             | 153                                   | J                                      |             | 18         |  |
|                               |          | 4        | 4        | 34               |  | 64           | L               | 94           | _                |                          | 124      |             | 154                                   | _]                                     | _           | 184        |  |
|                               |          | 5_       | 4        | 35               |  | 65           | -               | 95           | 4                |                          | 125      | -           | 155                                   | {                                      |             | 18         |  |
|                               |          | <u>6</u> | -        | 36               |  | 66           | -               | 96           |                  |                          | 126      | -           | 156                                   | <b></b> {                              |             | 186        |  |
|                               |          | 8        |          | 37               |  | 67<br>68     |                 | 97           |                  |                          | 127      |             | 157                                   | _                                      |             | 18         |  |
|                               |          | 9        | -        | 39               |  | 69           | -               | 99           | 1                |                          | 128      | -           | 158<br>159                            | →                                      |             | 189<br>189 |  |
| Н                             |          | 10       | 1        | 40               |  | 70           | -               | 100          | 1                |                          | 130      | ŀ           | 160                                   | ⊣ .                                    |             | 19         |  |
|                               |          | 11       |          | 41               |  | 71           |                 | 101          |                  |                          | 131      |             | 161                                   | ⊣ .                                    |             | 19         |  |
|                               |          | 12       |          | 42               |  | 72           |                 | 102          |                  |                          | 132      | ŀ           | 162                                   | <b>⊣</b>                               |             | 19:        |  |
|                               |          | 13       |          | 43               |  | 73           |                 | 103          | 1                | <b></b>                  | 133      |             | 163                                   |  |             | 19:        |  |
|                               |          | 14       |          | 44               |  | 74           |                 | 104          | ]                |                          | 134      | ľ           | 164                                   | ⊣                                      |             | 19         |  |
|                               |          | 15       | _        | 45               |  | 75           |                 | 105          | ]                |                          | 135      |             | 165                                   |  |             | 19         |  |
|                               |          | 16       | 4        | 46               |  | 76           |                 | 106          | _                |                          | 136      |             | 166                                   | ⊣                                      |             | 19         |  |
|                               | _        | 17       | 4        | 47               |  | 77           | L               | 107          | _                | <u></u>                  | 137      | L           | 167                                   | }                                      |             | 19         |  |
|                               | _        | 18       | 4        | 48               |  | 78           |                 | 108          | -                |                          | 138      | -           | 168                                   | {                                      |             | 198        |  |
|                               | $\dashv$ | 19<br>20 | $\dashv$ | 49               |  | 79           |                 | 109          | -                | <u> </u>                 | 139      |             | 169                                   | <b>⊣</b>                               |             | 199        |  |
|                               | $\dashv$ | 21       | -        | 50               |  | 80<br>81     | -               | 110          | -                | ļ                        | 140      | }           | 170                                   | -                                      |             | 200        |  |
|                               | 一十       | 22       | -        | 52               |  | 82           | -               | 112          | 4                | <del></del> -            | 141      | -           | 171<br>172                            | -                                      |             | 20°        |  |
|                               |          | 23       | 7        | 53               |  | 83           | <br>            | 113          | 1                |                          | 143      | <br>        | 173                                   | ⊣                                      |             | 20         |  |
|                               |          | 24       | 7        | 54               |  | 84           | <u> </u>        | 114          | 1                | <b> </b>                 | 144      | .           | 174                                   | <b>⊣</b>                               |             | 204        |  |
|                               |          | 25       |          | 55               |  | 85           |                 | 115          | 1                |                          | 145      | r           | 175                                   | {                                      |             | 20         |  |
|                               |          | 26       |          | 56               |  | 86           |                 | 116          |                  |                          | 146      | <u> </u>    | 176                                   | ⊣                                      |             | 200        |  |
|                               | T        | 27       |          | 57               |  | 87           |                 | 117          | 7                | <u> </u>                 | 147      | <b>-</b>    | 477                                   | <b>⊸</b>                               |             | 007        |  |